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Laurie A. Boylan
By: Laurie A. Boylan



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : Klassen et al.
FOR : **VARIABLE DATA PRINTING WITH
OPTIMIZED CACHE**
SERIAL NO. : Unknown
FILED : Herewith
EXAMINER : Unknown
ART UNIT : Unassigned
LAST OFFICE ACTION : None
ATTORNEY DOCKET NO. : D/A1051
XER 2 0429

Cleveland, Ohio 44114-2518
June 25, 2001

INFORMATION DISCLOSURE STATEMENT

Box Patent Application
Assistant Commissioner of Patents
Washington, D.C. 20231

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is(are) aware. A copy of PTO-1449 is enclosed herewith.

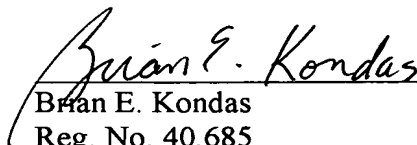
Under § 1.98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the enclosed patents require no further explanation (or no translation is available).

Consideration of the appropriate paragraph(s) indicated below is respectfully requested:

- [X] **WITHIN THREE MONTHS OF FILING:** Under § 1.97(b)(1), this information disclosure statement is being filed within three months of the filing date of the application. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 24-0037.
- [] **BEFORE FIRST OFFICE ACTION:** Under § 1.97(b)(3), this information disclosure statement is being filed before the mailing date of a first Office Action on the merits. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 24-0037.
- [] **BEFORE FINAL ACTION/WITH FEE:** Under § 1.97(c)(2), this information shall be considered if filed before the mailing date of a final action if accompanied by a fee in the amount of \$◆ as required by §1.17(p). The required fees should be charged to Deposit Account No. 24-0037.
- [] **INTERNATIONAL SEARCH REPORT:** Under § 1.97(e)(1), the undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 24-0037.

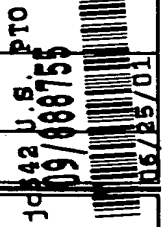
Respectfully submitted,

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MINNICH & McKEE, LLP



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Subst. Form PTO-1449 APPLICANT'S(S)' INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: D/A1051 XER 2 0429	Serial No.: Unknown
	Applicant(s): Klassen et al.	
	Filing Date: Herewith	Group: Unassigned



U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA	5,737,503	4/1998	Mitani			
	AB	6,049,390	4/1998	Notredame et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER ART

	AR	"Optimal Preparing and Font Caching" by David R. Fuchs and Donald E. Knuth, ACM Transactions on Programming Languages and Systems, Vol. 7, No. 1, January 1985, Pages 62-79.
	AS	
	AT	

Examiner:

Date Considered:

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.